

ABSTRACT OF THE DISCLOSURE

In a document processing device, reproduction of documents in a variety of modes or formats is aided by describing a document as a combination of document data and a document intent vector, associated with a created document to support document processing. The document intent
5 vector captures high-level intent information such as the desire to attract attention, to limit costs, or to convey information effectively. Each component of the vector expresses the degree of intention along an intent dimension. The components are continuous numerical values allowing the vector to represent a continuum of intent expressions. The overall intent is a point in
10 the intent space as expressed by the vector.